

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chih C Tsien et al. Examiner: Unknown

Serial No.:

10/738,410

Group Art Unit:

2681

Filed:

December 16, 2003

Docket:

884.B67US1

Title:

Assignee:

SYSTEMS AND METHODS FOR ADJUSTING TRANSMIT POWER IN

**Intel Corporation** 

WIRELESS LOCAL AREA NETWORKS

Customer Number: 21186

### INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Several of the documents, cited on the attached 1449, were discovered as a result of a Search Report in Applicant's corresponding foreign patent application. Enclosed for the Examiner's information is a copy of the cited documents and the Search Report.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

# JUL 0 8 2005

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SYSTEMS AND METHODS FOR ADJUSTING TRANSMIT POWER IN WIRELESS LOCAL AREA NETWORKS

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Due Date: N/A

Examiner:

Unknown

Group Art Unit: 2681

#### **MS** Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 $\underline{X}$  A return postcard.

X An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 3 cited documents.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Ann M. McCrackin

Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this \_\_\_\_ day of July, 2005.

Name

**8**ignature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

Page 2 Dkt: 884.B67US1 (INTEL)

INFORMATION DISCLOSURE STATEMENT

Customer No.: 21186 Serial No :10/738,410

Filing Date: December 16, 2003

Title: SYSTEMS AND METHODS FOR ADJUSTING TRANSMIT POWER IN WIRELESS LOCAL AREA NETWORKS

Assignee: Intel Corporation

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

CHIH C TSIEN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. Attorneys for Intel Corporation P.O. Box 2938
Minneapolis, MN 55402
(612) 349-9592

Date July 6, 2005

By *Con 771. 777c C* Ann M. McCrackin

Ann M. McCrackin Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of July, 2005.

Name

Signature

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Approved for use through 10/31/2002, 0408 651-0031
US Patient & Tradement Office: U.S. DEPARTMENT OF COMMERCE
The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/738,410 **Application Number** STATEMENT & PAPPLICANT (Use as many sheeps a necessary) December 16, 2003 Filing Date Tsien, Chih **First Named Inventor** 2681 **Group Art Unit** Unknown **Examiner Name** Attorney Docket No: 884.B67US1 Sheet 1 of 1

	US PATENT DOCUMENTS							
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate				
	US- 2002/0036994 A1	03/28/2002	Huh, H., et al.	06/27/2001				
	US- 2002/0154611 A1	10/24/2002	Khullar, A.	02/27/2001				
	US-5,465,398	11/07/1995	Flammer, G. H.	10/07/1993				
	US-5,564,075	10/08/1996	Gourgue, F.	03/09/1994				
	US-6,321,082	11/20/2001	Katz, M.	12/29/1998				
	US-6,385,462	05/07/2002	Baum, K. L., et al.	05/26/2000				
	US-6,741,861	05/25/2004	Bender, P. E., et al.	11/09/2001				

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T²					
	EP-1204225A1	05/08/2002	Miyoshi, K., et al.						
	EP-1207644A2	05/22/2002	Hwang, SH.						

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1		
		"International Search Report filed in corresponding PCT Application No. PCT/US2004/039483", (Attorney Docket No. 884.B67WO1), (March 18, 2005), 3 pgs.	